

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listing, of claims in the application.

1. (Currently Amended) A system for forming An integrated video and data system content comprising:
 - a display device for displaying a video signal to be displayed on a display device; and a data signal to be displayed on the display device; and
 - a prompting wizard to process data for creation of interactive television content, the prompting wizard comprising:
 - a graphical user interface through which a user inputs data, the graphical user interface having;
 - a first prompt to identify the data to be input;
 - a first input box to collect the input data as a wizard response;
 - a second prompt to identify a time in the video signal at which the data is to be displayed; and
 - a second input box to collect the time; and
 - a an XML translator to process translate the input data into XML data by
 - writing an XML header to identify the XML data;
 - writing an open XML tag;
 - extracting the data provided by the prompting wizard into XML
 - code;
 - extracting the time at which the data is displayed as a wizard
 - response;
 - extracting the first prompt identifying the data to be input;
 - extracting the data input as the wizard response;
 - writing a closing XML tag;
 - writing an XML trailer; and

a signal integrator to integrate the data signal into the video signal such that an integrated signal is formed for display on the display device,

wherein the data signal comprises the XML data processed by the wizard.

2. (Currently Amended) The system for forming integrated video and data ~~system~~ content of claim 1, wherein the translator processes the input data by generating an XML file comprising the input data by:

creating a comment header that identifies the file being prepared and comments;

creating a JavaScript array that includes the first prompt and input data as a wizard response;

creating a routine that displays a record based upon the JavaScript array that includes the first prompt and input data as a wizard response;

defining an HTML frame set structure identifying placement of the record on an HTML page;

evoking an event handler to react to additional user input; and

writing an HTML close tag to close the HTML file.

3. (Currently Amended) The system for forming integrated video and data ~~system~~ content of claim 2 further comprising:

an XSL parser to generate an HTML file ~~comprising~~ from the processed input data.

4-5. (Canceled)

6. (Currently Amended) The system for forming integrated video and data ~~system~~ content of claim 1, wherein the prompting wizard processes data directed at a game show and resultant processed data is integrated into the integrated signal.

7. (Currently Amended) The system for forming integrated video and data ~~system~~ content of claim 1 wherein the prompting wizard processes data directed at voting using interactive television and resultant processed data is integrated into the integrated signal.

8. (Currently Amended) The system for forming integrated video and data ~~system~~ content of claim 1 wherein the prompting wizard processes data directed at a form for collecting viewer input and resultant processed data is integrated into the integrated signal.

9-16. (Canceled)

17. (Currently Amended) A method of creating interactive content for a television program comprising:

selecting a frame during said television program to display content at a position in the television program;

capturing the content using a graphical interface ~~to capture said content~~;

translating said content into an XML code segment, an XML map segment, and an XML questions and answers segment;

parsing said XML code segment, XML map segment, and XML questions and answers segment into HTML code and JavaScript using a first XSL parser ~~into HTML code~~;

transferring the XML code segment, XML map segment, XML questions and answers segment, HTML code, and JavaScript to a server;

accessing the server using an interface box;

integrating the HTML code at the selected frame to integrate the HTML code and the display content into the television program such that an integrated program signal is formed;

displaying said integrated HTML code with said display content in the television program in an interactive fashion on a first device.

18. (Previously Presented) The method of claim 17 further comprising:
parsing said XML using a second XSL parser into HTML code; and
displaying said HTML code with said television program in an interactive
fashion on a second device.

19. (Currently Amended) A method of generating HTML pages for a
plurality of interactive television systems by non-technical users comprising:
entering content information to be displayed on said HTML pages in a
graphical user interface;

translating said content information into an XML code segment, an XML map
segment, and an XML questions and answers segment by;

writing an XML header to identify XML data;

writing an open XML tag;

extracting the content information into an XML code segment, XML
map segment, and XML questions and answers segment;

extracting the time at which the content is displayed;

extracting the first prompt identifying the content to be input;

writing a closing XML tag;

writing an XML trailer;

translating said XML code segment, XML map segment, and XML questions
and answers segment into HTML code for a first interactive television system using a
first XSL parser;

translating said XML code segment, XML map segment, and XML questions
and answers segment into HTML code for a second interactive television system using
a second XSL parser; and

integrating said HTML code into a television signal to form an integrated
signal such that the HTML code is displayed on a display device as part of the
television signal.

20. (Currently Amended) The system for forming integrated video and data ~~system~~ content of claim 1, wherein the integrated signal is displayed in a webTV format.

21. (Currently Amended) The system for forming integrated video and data ~~system~~ content of claim 1, wherein the integrated signal is displayed in a AOLTV format.

22. (Currently Amended) A system for forming ~~An~~ integrated video and data ~~system~~ content comprising:

a display device for displaying a video signal ~~to be displayed on a display device~~; and a data signal ~~to be displayed on the display device~~; and

a prompting wizard to process data for creation of interactive television content, the prompting wizard comprising:

a graphical user interface through which a user inputs data, the graphical user interface having;

a first prompt to identify the data to be input;

a first input box to collect the input data as a wizard response;

a second prompt to identify a time in the video signal at which the data is to be displayed;

a second input box to collect the time; and

a an XML translator to process the input data by

writing an XML header to identify the XML data;

writing an open XML tag;

extracting the data provided by the prompting wizard into

XML code;

extracting the time at which the data is displayed as a wizard response;

extracting the first prompt identifying the data to be input;

extracting the data input as the wizard response;

writing a closing XML tag;

writing an XML trailer;

wherein the data signal is integrated into the video signal such that a single integrated signal is formed, and

wherein the data signal comprises the XML data processed by the wizard.

23. (Currently Amended) The system for forming integrated video and data ~~system~~ content of claim 20, wherein the integrated signal is displayed on a plurality of monitors.

24. (New) A system for forming integrated video and data content comprising:

a display device for displaying a video signal and a data signal;

a prompting wizard to process data for creation of interactive television content, the prompting wizard comprising;

a graphical user interface through which a user inputs data, the graphical user interface having;

a first prompt to identify the data to be input;

a first input box to collect the input data as a wizard response;

a second prompt to identify a time in the video signal at which the data is to be displayed; and

a second input box to collect the time; and

a mark-up language translator to translate the input data into mark-up data by:

writing a header to identify the mark-up data;

writing an open mark-up tag;

extracting the data provided by the prompting wizard into mark-up language code;

extracting the time at which the data is displayed as a wizard
response;

extracting the first prompt identifying the data to be input;
extracting the data input as the wizard response;
writing a closing mark-up tag;
writing a mark-up language trailer; and

a signal integrator to integrate the data signal into the video signal such that an
integrated signal is formed for display on the display device,
wherein the data signal comprises the mark-up data processed by the wizard.

25. (New) The system for forming integrated video and data content
of claim 24, wherein the mark-up language is XML.

26. (New) A method of creating interactive content for a television
program comprising:

selecting a frame during the television program to display content at a position
in the television program;

capturing the content using a graphical interface;

translating the content into a mark-up questions and answers segment;

parsing the mark-up questions and answers segment into HTML code and
JavaScript using a first mark-up parser;

transferring the mark-up questions and answers segment, HTML code, and
JavaScript to a server;

accessing the server using an interface box;

integrating the HTML code at the selected frame to integrate the HTML code
and the display content into the television program such that an integrated program
signal is formed;

displaying the integrated HTML code with the display content in the television
program in an interactive fashion on a first device.